Honeywell

4800dr

Document Reader

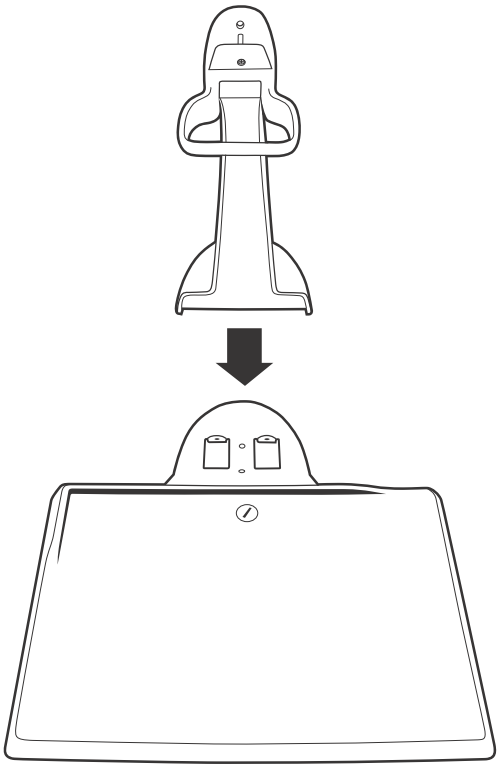
Quick Start Guide

Note: Refer to your Barcode Manual for information about cleaning your device.

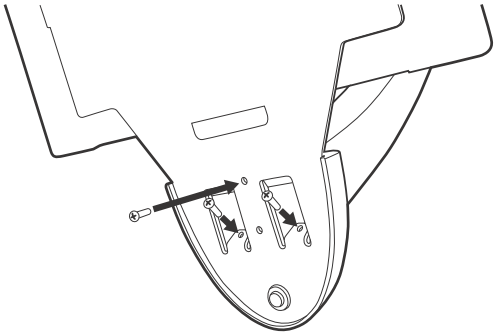
For localized language versions of this document, go to www.honeywell.com/aidc.

Assembling the 4800dr

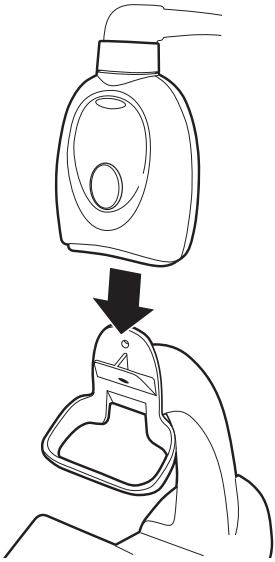
Place arm on tray.



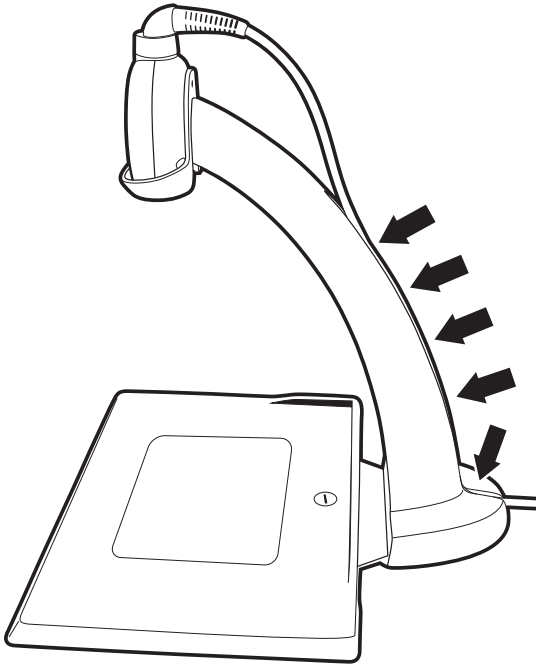
Use the 3 screws provided to attach the arm to the underside of the tray.



Place the imager in the stand.

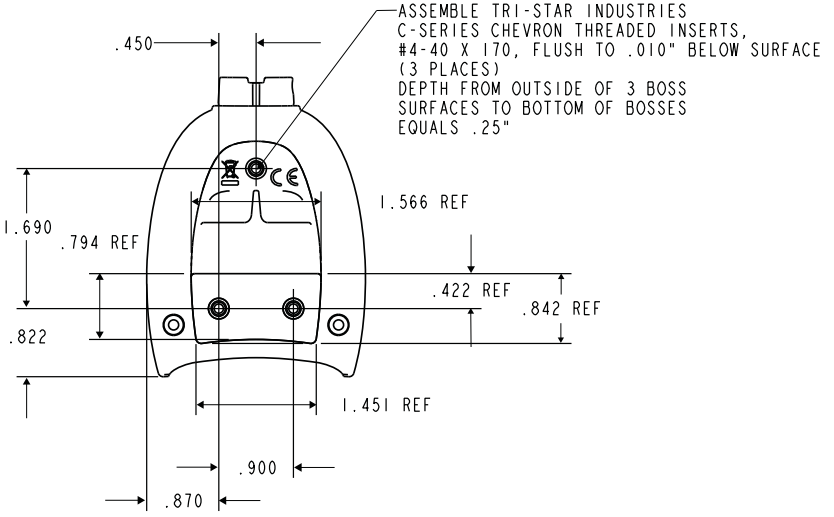


Press the cable firmly into the wire run along the back of the arm. (You must use the USB cable that's supplied with the 4800dr or a compatible 5 volt powered cable.)



Imager Mounting Details

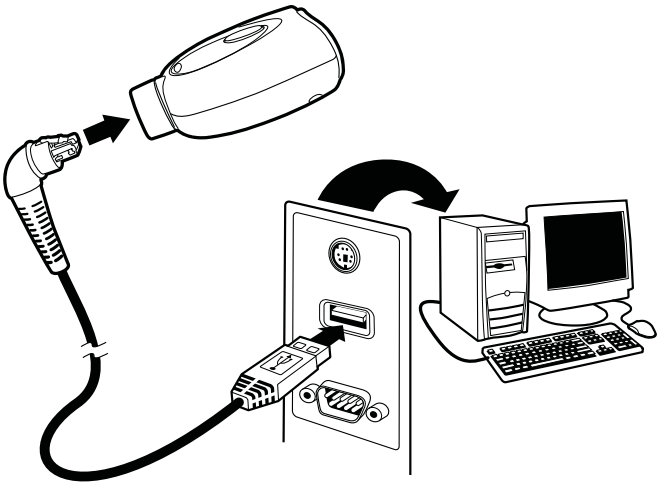
If you are planning to mount the imager in a fixed position, the following diagram shows the mounting hole placement and details. All measurements are in inches.



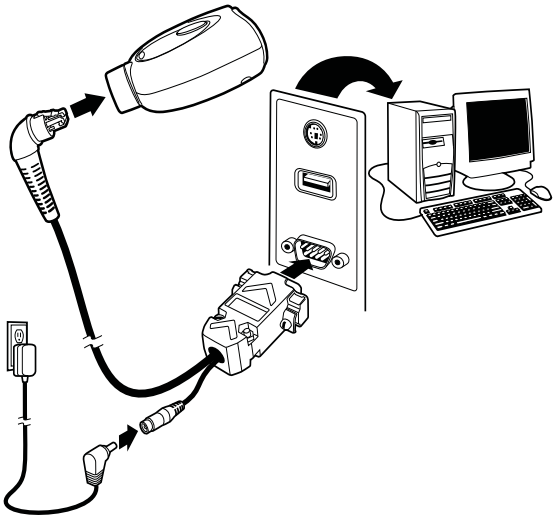
Connecting to the Host

Turn off computer's power before connecting the document reader, then power up the computer once the document reader is fully connected.

USB Connection



TTL-232 Connection



Interface

Scan the barcode that describes the PC or interface you are using.

USB Keyboard (PC)

USB Keyboard (Mac)

USB Japanese Keyboard (PC)

USB HID Barcode Reader

USB COM Port Emulation

TTL-232 Interface

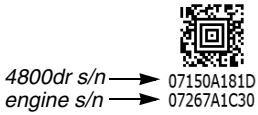
Aligning the Document Reader Tray

Proper cable placement is important for accurate alignment of the device. Place the cable in the wire channel if the imager will remain in the base most of the time. If you plan to frequently lift out the imager to scan items, then set the cable in the location where it will rest while the imager is in the stand.

Note: The 4800dr will not capture any images until it has been properly aligned using the following procedure.

1. Loosen the screw in the base tray with a coin.
2. Place the alignment page on the tray. Align the upper left corner of the alignment page to the upper left corner of the tray.

3. Make sure the serial number on the alignment page (the top number) matches the serial number on your document reader.



4. Press the button on the imager to display the illuminated aimer crosshairs. You will hear a single beep that indicates you are using the correct page. (If you hear 3 beeps and the aimer turns off, then you have the wrong alignment page for your document reader.)

5. Move the tray until the illuminated aimer crosshairs line up with the printed crosshairs on the alignment page. (Be sure to wait until the crosshairs go off before removing power or attempting to capture an image.)

6. Remove the alignment page and tighten the screw. Save the alignment page in the event that the tray needs to be realigned in the future.

Note: If you need to print a new copy of the alignment page, make sure to print the page in landscape mode.

Imaging Technique

Center a document in the document reader tray. (Smaller documents should be centered in the pocket in the tray.) Press the button on the imager. The view finder projects an aiming beam to indicate the image capture area.

Technical Assistance

If you need assistance installing or troubleshooting your device, please call your distributor or the nearest technical support office:

North America/Canada

Telephone: (800) 782-4263
Fax number: (315) 554-6705
E-mail: natechsupport@honeywell.com

Latin America

Telephone: (803) 835-8000
Telephone: (800) 782-4263
E-mail: latechsupport@honeywell.com

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Online Technical Assistance

You can also access technical assistance online at www.honeywell.com/aidc.

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Fax: (803) 835-8012
E-mail: naservice@honeywell.com

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Fax: +852-2511-3557
E-mail: apservice@honeywell.com

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Telephone: +813-3839-8511
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E-mail: apservice@honeywell.com

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The limited duration of the warranty for the 4800dr is for 3 (three) years.

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